

when the media player is a portable media player that is powered by a battery (not shown). The media player also includes a RAM and a Read-Only Memory (ROM). The ROM can store programs, utilities or processes to be executed in a non-volatile manner. The RAM provides volatile data storage, such as for the cache.

[0169] The media player also includes a user input device that allows a user of the media player to interact with the media player. For example, the user input device can take a variety of forms, such as a button, keypad, dial, etc. Still further, the media player includes a display (screen display) that can be controlled by the processor to display information to the user. A data bus can facilitate data transfer between at least the file system, the cache, and the processor. The media player also includes a bus interface that couples to a data link. The data link allows the media player to couple to a host computer over a wired connection.

[0170] In one embodiment, the media player serves to store a plurality of media assets (e.g., songs) in the file system. When a user desires to have the media player play a particular media item, a list of available media assets is displayed on the display. Then, using the user input device, a user can select one of the available media assets. The processor, upon receiving a selection of a particular media item, supplies the media data (e.g., audio file) for the particular media item to a coder/decoder (CODEC). The CODEC then produces analog output signals for a speaker. The speaker can be a speaker internal to the media player or external to the media player. For example, headphones or earphones that connect to the media player would be considered an external speaker.

[0171] Additional alterations from those particularly described and illustrated herein are apparent from the teachings presented herein. Therefore, the particular forms illustrated should not be construed as limiting and any and all equivalent acts, structures, and forms should be interpreted to fall within the scope of embodiments of the disclosure. Additionally, the various aspects, embodiments, implementations or features of the described embodiments can be used separately or in any combination. Furthermore, a plurality of different materials may be used singularly or in combination to form the various embodiments and implementations described above.

[0172] The foregoing description, for purposes of explanation, used specific nomenclature to provide a thorough understanding of the described embodiments. However, it will be apparent to one skilled in the art that the specific details are not required in order to practice the described embodiments. Thus, the foregoing descriptions of specific embodiments are presented for purposes of illustration and description. They are not intended to be exhaustive or to limit the described embodiments to the precise forms disclosed. It will be apparent to one of ordinary skill in the art that many modifications and variations are possible in view of the above teachings.

What is claimed is:

1. A strap system comprising:

a lower flexible member comprising multiple first magnetic features;

an upper flexible member comprising:

an end forming a first hollow recess;

a clasp forming a second hollow recess; and

multiple second magnetic features between the first hollow recess and the second hollow recess;

wherein the lower flexible member is configured to extend through the first hollow recess and the second hollow recess while at least one of the first magnetic features is magnetically attracted to at least one of the second magnetic features.

2. The strap system of claim 1, wherein the lower flexible member and the upper flexible member can be fastened to each other in one of multiple positions, and in each of the positions the upper flexible member magnetic features interact with a different set of the lower flexible member magnetic features.

3. The strap system of claim 1, wherein the clasp maintains an end of the lower flexible member aligned with the upper flexible member.

4. The strap system of claim 1, wherein the clasp further forms a third hollow recess for receiving a portion of the upper flexible member.

5. A strap system comprising:

an upper flexible member comprising:

a first hollow recess;

a second hollow recess; and

an upper flexible member attachment feature between the first hollow recess and the second hollow recess; and

a lower flexible member comprising multiple lower flexible member attachment features, wherein, in a fastened position of the strap system, the lower flexible member extends through the first hollow recess and the second hollow recess while the upper flexible member attachment feature and one of the lower flexible member attachment features interact such that the lower flexible member remains in place relative to the upper flexible member.

6. The strap system of claim 5, wherein the lower flexible member and the upper flexible member can be fastened to each other in one of multiple positions, and in each of the positions the upper flexible member attachment feature interacts with a different one of the lower flexible member attachment features.

7. The strap system of claim 5, wherein each of the upper flexible member attachment feature and the lower flexible member attachment features comprises a magnetic feature.

8. The strap system of claim 7, wherein the upper flexible member attachment feature is configured to be magnetically attracted to the one of the lower flexible member attachment features.

9. The strap system of claim 5, wherein the upper flexible member further comprises additional upper flexible member attachment features between the first hollow recess and the second hollow recess.

10. The strap system of claim 5, wherein the upper flexible member further comprises a clasp forming the second hollow recess.

11. The strap system of claim 10, wherein the clasp maintains an end of the lower flexible member aligned with the upper flexible member.

12. The strap system of claim 10, wherein the clasp further forms a third hollow recess for receiving a portion of the upper flexible member.

13. A strap system comprising:

a lower flexible member comprising multiple lower flexible member attachment features;